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November 18, 2003

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Nov. 20, 2003

DATE

Attorney Docket No. BC45300-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Cassart, et al.	November 18, 2003
Serial No.:	10/650,608	Group Art Unit No.: Unknown
Filed:	August 28, 2003	Examiner: Unknown
For:	Tumour-Specific Animal Proteins	

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Information Disclosure Statement Under 37 C.F.R. §1.97(c)

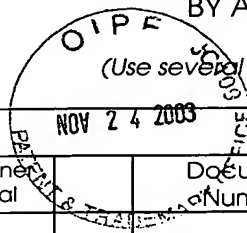
The attached list of citations on PTO Form 1449 is being submitted under the provisions of 37 CFR §1.56 and §1.97 in order to comply with the duty of disclosure. Their inclusion herein should not, however, be construed as an admission that any particular cited reference is effective prior art or that it discloses or renders obvious any aspect of the claimed invention. A copy of reference WO01/02828 is enclosed. All other cited references should be transferred from the parent case, S.N. 10/266,872. These references are listed in the enclosed 1449 form. This statement is being filed within the time period specified in 37 CFR §1.97(b). No fee is required.

Respectfully submitted,

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Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO. BC45300-1	SERIAL NO. 10/650,608
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		APPLICANT Cassart, et al.	
		FILING DATE August 28, 2003	GROUP Unknown

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	AA WO9315763	1993-08-19	PCT				
	AB WO0053748	2000-09-14	PCT				
	AC WO200157275	2001-01-30	PCT				
	AD WO200157276	2001-01-30	PCT				
	AE WO9514772	1994-11-11	PCT				
	AF WO01/02828	2001-11-01	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

BA	Database- Swiss-Prot Accession Number: Q99929 (November 1, 1997)
BB	Database-EMBL Accession Number: U77629 (November 27, 1997)
BC	Alders, et al., The Human Achaete-Scute Homologue 2 (ASCL2, HASH2) Maps To Chromosome 11p15.5, Close to IGF2 and is Expressed in Extravillous Trophoblasts," Human Molecular Genetics Vol 6, No. 6 pp:859-867 (1997)
BD	Database- Swiss-Prot Accession Number: Q9WUJ7 (November 1, 1999)
BE	Database- Swiss-Prot Accession Number: 035885 (January 1, 1998)
BF	Database- EMBL Accession Number U77628 (November 27, 1997)
BG	Database-EMBL Accession Number X53724 (September 22, 1990)
BH	Miyamoto, et al., "The Human ASCL2 Gene Escaping Genomic Imprinting and its Expression Pattern," J. Assist. Reprod. Gene.
BI	Westerman, et al., The Human Achaete Scute Homolog 2 gene contains two promoters, generating overlapping transcripts and encoding two proteins with different nuclear localization. Placenta 2001 Jul;22(6):511-8.
BJ	Jiang, et al., Hypoxia prevents induction of aromatase expression in human trophoblast cells in culture: potential inhibitory role of the hypoxia-inducible transcription factor Mash-2 (mammalian achaete-scute homologous protein-2). Mol Endocrinol 2000 Oct;14(10):1661-73.
BK	Scott IC, et al., The HAND1 basic helix-loop-helix transcription factor regulates trophoblast differentiation via multiple mechanisms. Mol Cell Biol 2000 Jan;20(2):530-41.

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BL	Tanaka, et al., Parental origin-specific expression of Mash2 is established at the time of implantation with its imprinting mechanism highly resistant to genome-wide demethylation. Mech Dev 1999 Sep;87(1-2):129-42.
BM	Janatpour, et al., A repertoire of differentially expressed transcription factors that offers insight into mechanisms of human cytotrophoblast differentiation. J Dev Genet 1999;25(2):146-57.
BN	Kraut, et al., Requirement of the mouse I-mfa gene for placental development and skeletal patterning. EMBO J 1998 Nov 2;17(21):6276-88.
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BP	Miyamoto, et al., A SacII polymorphism in the human ASCL2 (HASH2) gene region. J Hum Genet 1998;43(1):69-70.
BQ	Hu, et al., A 2.5-Mb transcript map of a tumor-suppressing subchromosomal transferable fragment from 11p15.5, and isolation and sequence analysis of three novel genes. Genomics 1997 Nov 15;46(1):9-17.
BR	Tanaka, et al., Mash2 acts cell autonomously in mouse spongiotrophoblast development. Dev Biol 1997 Oct 1;190(1):55-65.
BS	Nakayama, et al., Developmental restriction of Mash-2 expression in trophoblast correlates with potential activation of the notch-2 pathway. Dev Genet 1997;21(1):21-30.
BT	Miyamoto, et al., Genomic cloning and localization to chromosome 11p15.5 of the human achaete-scute homolog 2 (ASCL2). Cytogenet Cell Genet 1996;73(4):312-4.
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BV	Guillemot, et al., Genomic imprinting of Mash2, a mouse gene required for trophoblast development. Nat Genet 1995 Mar;9(3):235-42.
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BX	Johnson, et al., DNA binding and transcriptional regulatory activity of mammalian achaete-scute homologous (MASH) proteins revealed by interaction with a muscle-specific enhancer. Proc Natl Acad Sci U S A 1992 Apr 15;89(8):3596-600.
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BZ	Johnson, et al., Two rat homologues of Drosophila achaete-scute specifically expressed in neuronal precursors. Nature 1990 Aug 30;346(6287):858-61.
BAA	mRNA-DNA GenBank Accession Number: NM-005170.1
BBB	mRNA-DNA GenBank Accession Number: XM-113673.1
BCC	mRNA-DNA GenBank Accession Number: XM-113699.1
BDD	mRNA-DNA GenBank Accession Number: AF442769.1
BEE	mRNA-DNA GenBank Accession Number: S82817.1
BFF	Protein GenPep Accession Number: XP-113673.1
BGG	Protein GenPep Accession Number: XP-113699.1
BHH	Protein GenPep Accession Number: AAL35362.1
BII	Protein GenPep Accession Number: AAB39362.1
BJJ	Protein GenPep Accession Number: NP_005161 (Journal: Hum. Mol. Genet. 6(6), 859-867 (1997)).
BKK	Protein GenPep Accession Number: AAB39362.1, (Journal: Hum. Mol. Genet. 6(6), 859-867 (1997)).
DATE CONSIDERED	

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